

2004 LMOP Project Expo



# **Pine Ridge Sanitary Landfill and Recycling Center Meridian, MS**

January 6, 2004

Washington, DC



# Landfill Overview

- Owner – Waste Management
- Physical Location – 520 Murphy Road, Meridian, MS 39301
- Open Year - 1988
- Closure Year - 2034
- Waste in Place – 2.5 million cubic yards
- Design Capacity - 9.5 million cubic yards
- Annual Acceptance – 172,000 tons/year
- Landfill Area – 67 acres

# Landfill Gas Generation

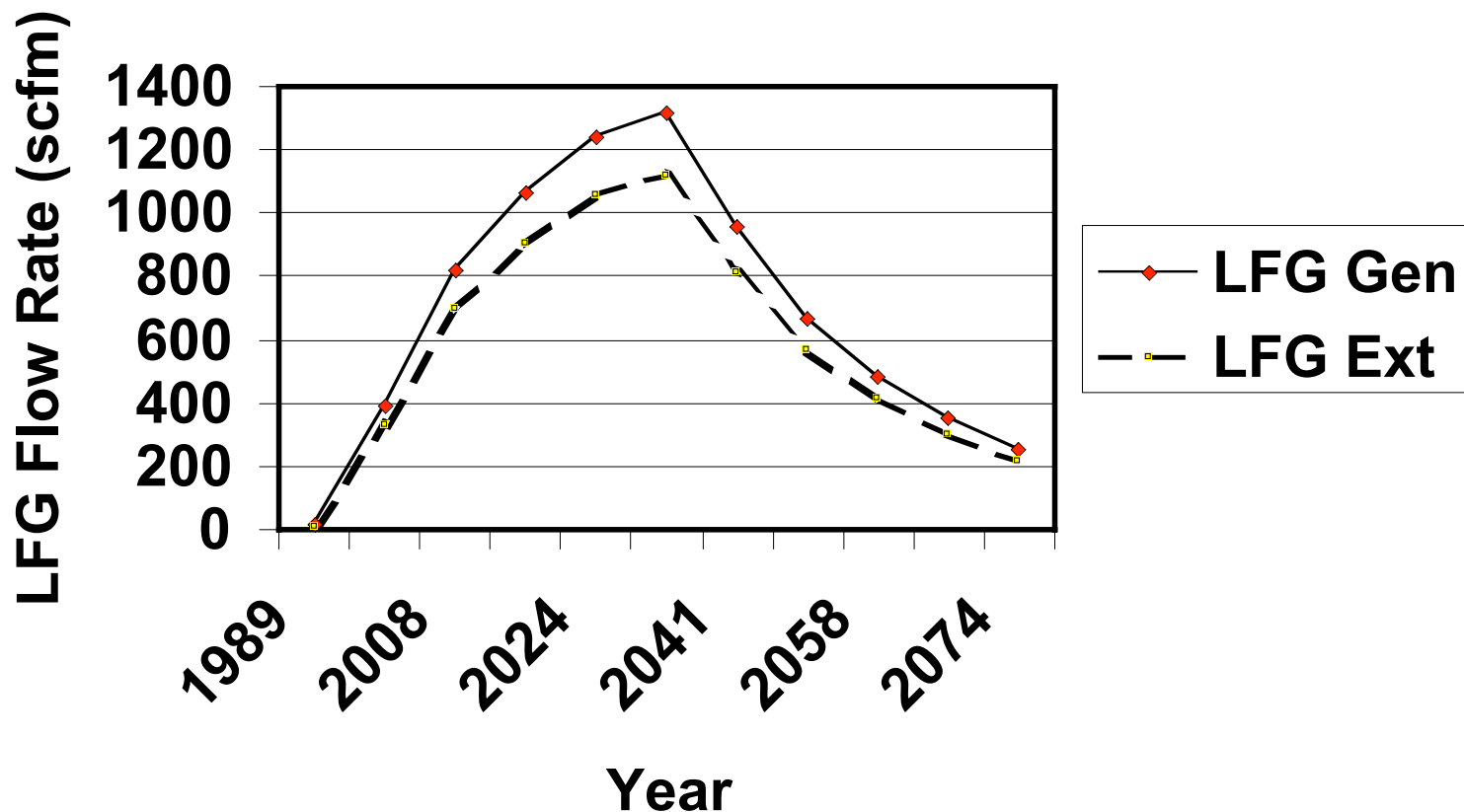


- GCCS In Place – To be installed this year.
- Flare – To be installed this year.
- LFG Flow – N/A
- Methane Content – N/A
- Landgem Estimation (Peak Extraction) – 1,100 scfm
- NSPS Status – Tier 2 Test to be performed this year
- Section 29 Credits – N/A

# Landgem Curve



Pine Ridge Landfill and Recycling Center



# Analysis Completed



- LandGEM
- NSPS Tier II
- Energy End-User Analysis

# Contact Information



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